NILES INTERNATIONAL

MANUFACTURING SPECIFICATIONS FOR 48 SWD STOCK SHEETS

MATERIAL: **CARBON STEEL** — WALKWAY GRATING

STYLE	WT/SF LBS	DESIGN SIZE		OPENINGS		STRAND		OVERALL THICKNESS	OPEN AREA
		SWD	LWD	SWO	LWO	WIDTH	THICKNESS		
3.00#	3.00	1.330	5.330	0.940	3.440	0.264	0.183	0.540	60%
3.14#	3.14	2.000	6.000	1.625	4.880	0.312	0.250	0.656	69%
4.00#	4.00	1.330	5.330	0.940	3.440	0.300	0.215	0.618	55%
4.27#	4.27	1.410	4.000	1.000	2.880	0.300	0.250	0.625	58%
5.00#	5.00	1.330	5.330	0.813	3.380	0.331	0.250	0.655	50%
	+/- 5%	+/- 5%	ABSOLUTE	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/- 5%	NOMINAL

MATERIAL: **STAINLESS STEEL** — WALKWAY GRATING

STYLE	WT/SF LBS	DESIGN SIZE		OPENINGS		STRAND		OVERALL THICKNESS	OPEN AREA
		SWD	LWD	SWO	LWO	WIDTH	THICKNESS		
4.50#	4.50	1.410	4.000	1.000	2.880	0.300	0.250	0.625	58%
	+/- 5%	+/- 5%	ABSOLUTE	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/- 5%	NOMINAL

©2017 NILES INTERNATIONAL

MATERIAL: **ALUMINUM** — WALKWAY GRATING

STYLE	WT/SF LBS	DESIGN SIZE		OPENINGS		STRAND		OVERALL THICKNESS	OPEN AREA
		SWD	LWD	SWO	LWO	WIDTH	THICKNESS		
2.00#	2.00	1.330	5.330	.940	3.440	0.387	0.250	0.730	48%
	+/- 5%	+/- 5%	ABSOLUTE	+/- 5%	+/- 5%	+/- 5%	+/- 5%	+/- 5%	NOMINAL